

Application No.: 10/709,087
Examiner: Beauchaine, Mark J
Art Unit: 3653

Applicant: International Currency Technologies Corp.

IN THE CLAIMS

Please amend the claims as follows.

1. (currently amended) An outlet-adjusting device of a coin dispenser, comprising:

a directing element comprising a directing flange; and

an ejecting element, wherein a ~~biasing-angle~~ position of said directing flange of said directing element can be adjusted according to a size of a coin so as to lead said coin and dispense said coin from a coin outlet, wherein said ejecting element comprises a rotating set having a plurality of adjusting elements and a rotating member, and wherein said rotating member comprises a plurality of resilient elements and each of said resilient element comprises a stop member.

2. (original) The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said directing element comprises an adjusting member.

3. (original) The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said directing element comprises a plurality of gearing members positioned at a side thereof apart from said directing flange.

4. (previously presented) The outlet-adjusting device of a coin dispenser as claimed in claim 1, further comprising a positioning member having a plurality of positioning grooves at a side thereof.

Claim 5 (canceled).

6. (previously presented) The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said stop member of said resilient element comprises a steel bead.

Application No.: 10/709,087
Examiner: Beauchaine, Mark J
Art Unit: 3653

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7. (previously presented) The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said stop member of said resilient element comprises a metallic sphere.

8. (original) The outlet-adjusting device of a coin dispenser as claimed in claim 1, wherein said outlet-adjusting device comprises a lid having an adjusting hole.

9. (previously presented) The outlet-adjusting device of a coin dispenser as claimed in claim 1, further comprising a chassis having a sensor at a side apart from said coin outlet for detecting a status of releasing coins.

10. (currently amended) A coin dispenser with an outlet-adjusting device, comprising:

a coin collector, enclosing a space and having an outlet at a bottom thereof communicating with said space;

a rotating plate, comprising a plurality of coin positioning holes, disposed within said outlet, wherein a gap is set between ~~every two~~ said coin positioning holes;

a chassis, disposed below the coin collector, wherein the chassis comprises a positioning member, an adjusting groove ~~corresponding to said positioning member~~ and a coin outlet positioned on a top sidewall of the chassis, said positioning member is positioned at a side of said chassis apart from said adjusting groove;

a motor device, set within said chassis below said rotating plate; and

an outlet-adjusting device, having a directing element and an ejecting element, wherein said ejecting element protrudes through said adjusting groove, and wherein said positioning member and said directing element are adapted for adjusting a biasing angle position of a directing flange of said directing element according to a size of a coin so as to lead said coin and dispense said coin from said coin outlet.

Application No.: 10/709,087
Examiner: Beauchaine, Mark J
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11. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said directing element comprises an adjusting member.

12. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said directing element comprises a plurality of gearing members positioned at a side thereof apart from said directing flange.

13. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said positioning member of said coin outlet comprises a plurality of positioning grooves at a side thereof.

14. (previously presented) The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said ejecting element comprises a rotating set having a plurality of adjusting elements and a rotating member, and wherein said rotating member comprises a plurality of resilient elements and each of said resilient element comprises a stop member.

15. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 14, wherein said stop member of said resilient element comprises a steel bead.

16. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 14, wherein said stop member of said resilient element comprises a metallic sphere.

17. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said outlet-adjusting device comprises a lid having an adjusting hole.

18. (original) The coin dispenser with an outlet-adjusting device as claimed in claim 10, wherein said chassis has a sensor at a side apart from said coin outlet for detecting a status of releasing coins.